

LIST OF CODES

The materials and workmanship shall be in accordance with the requirement of the appropriate IS code wherever applicable together with any building regulations or bye-laws governing the works.

The following list is included for guidance only and the omission from the list does not relieve the contractor from compliance therewith :

IS 1200	:	Mode of measurement.
IS 269	:	Ordinary portland cement.
IS 3812, 1981	:	Flyash for use as pozzolana and admixtures,
IS 2386	:	Method of test for aggregate for concrete.
IS 516	:	Method of test for strength of concrete
		Coarse and fine aggregate from natural sources for concrete.
IS 1077, 1970	:	Method of test for Bricks.
IS 456	:	Code of practice for plain and reinforced concrete.
IS 1597	:	Code of practice for construction of stone masonry.
IS 1597 PART 1	:	Code of practice for construction of rubble stone masonry.
IS 6313 PART 2	:	Anti-termite measures in buildings, pre-constructional chemical treatment measures.
IS 2571	:	Code of practice for laying in situ cement concrete flooring
IS : 226	:	Structural Steel (Standard Quality)
IS : 800	:	Code of Practice for Use of Structural Steel in General Building Construction
IS : 806	:	Code of Practice for Use of Steel Tubes in General Building Construction
IS : 813	:	Scheme of Symbols for Welding
IS : 814	:	Covered Electrodes for Metal Arc Welding of (part I & II) Structural Steel
IS : 816	:	Code of Practice for Use of Metal Arc Welding for General Construction in Mild Steel
IS : 822	:	Code of Practice for Inspection of Welds
IS : 961	:	Structural Steel (High Tensile)
IS 702	:	Industrial Bitumen
IS 1322	:	Bitumen felts for waterproofing and damp proofing.
IS 1609	:	Code of practice for laying damp proof treatment using bitumen felts.
IS 104	:	Specification for ready mixed painted, brushing, zinc chrome, priming.

LIST OF APPROVED MAKES OF MATERIALS

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| 1. Cement | - | ACC, JK, Ultratech, Wonder Cement |
| 2. Structural Sealant | - | Wacker, Dow Corning, GE |
| 3. Steel | - | SAIL,TATA ,RINL,JSW |
| 4. M.S. Pipe, Tubes, Bar, Flats, Angle, Tee Sections | - | SAIL,TATA,APL Apollo, JSW |
| 5. Concrete admixture | - | -Fosroc, Ultratech, Sika, Mapei, |
| 6. Polysulphide sealant | - | Pidilite, Chemetall-Rai |
| 7. Bitumen Impregnated Board | - | -Shalitex or approved equivalent |
| 8. Polyethylene back up rod | - | Supreme Ind. Ltd. or approved equivalent |
| 9. Water proofing membrane | - | -Pidilite, Myk, Technonicaol, Sika, Tremco,Miraishield |
| 10. Water proofing compound | - | -Penetrone, Zypexx |
| 11. Waterproof Ply | - | Green, Century |
| 12. AAC Blocks. | - | BILT, JK,Ultratech |
| 13. Expansion Joint | - | Migua (Cameo INC),Tristar, Genotech |
| 14. COUPLER | - | SNTP ISI MARK, TATA, ARISE |